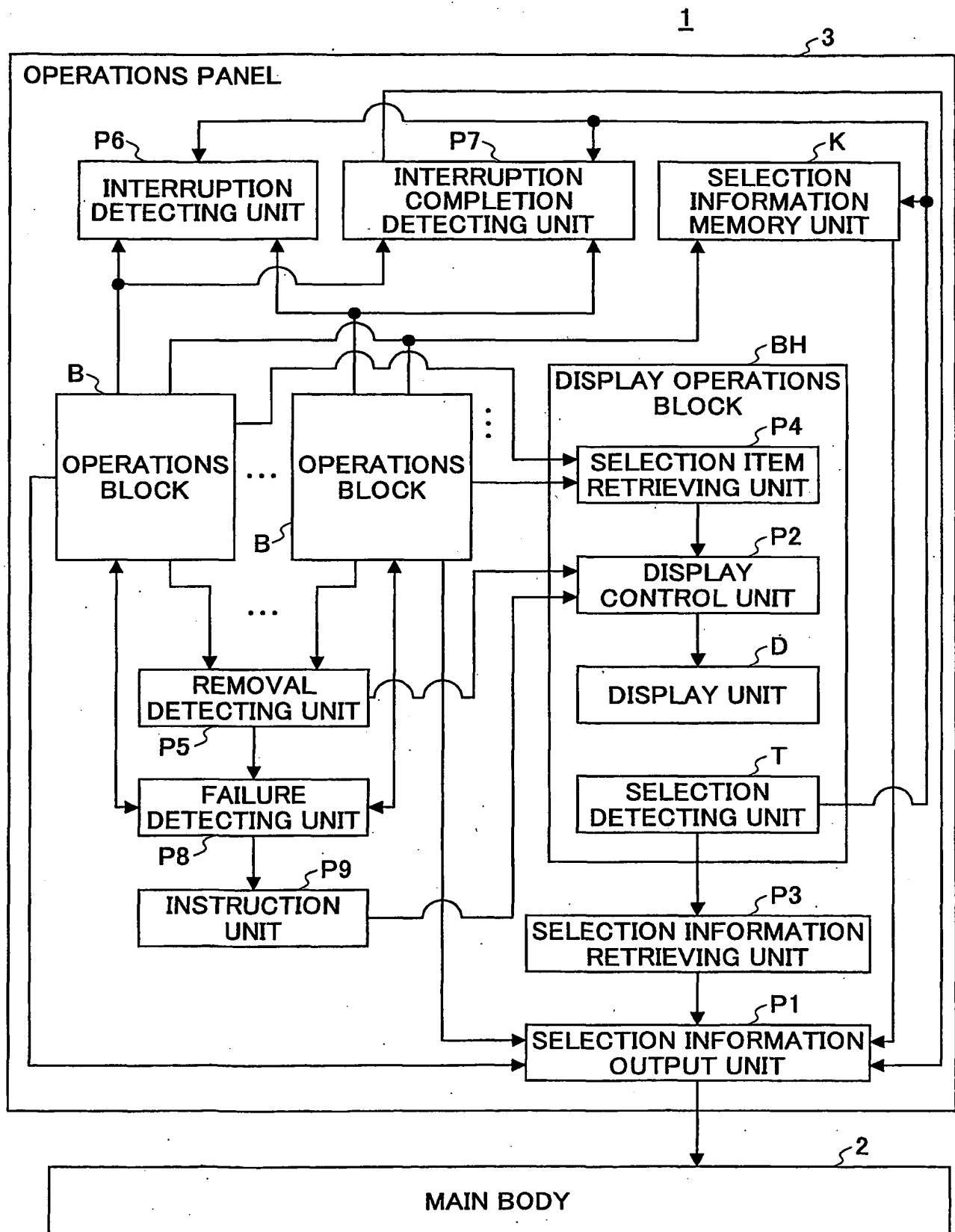


FIG.1



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FIG.2A

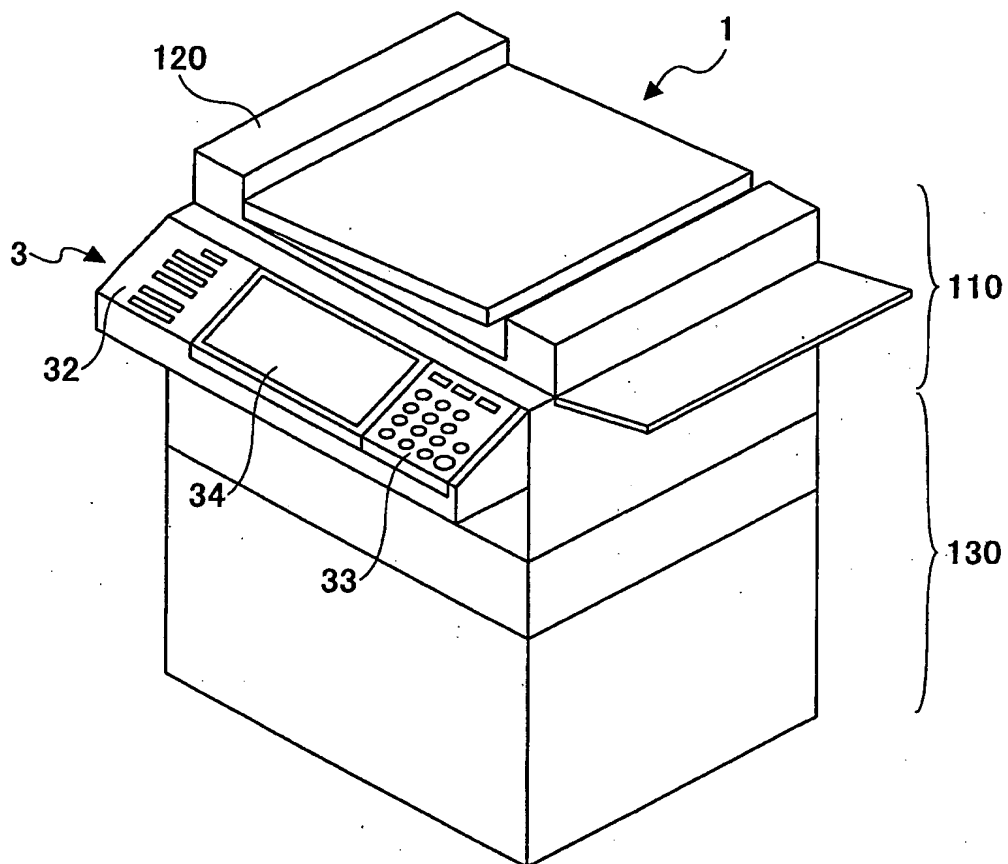


FIG. 2B

<b>TEXT</b>		<b>PHOTO</b>					<b>READY</b>		<b>COPY</b>				<b>RESERV NO. 1</b>		<b>ORIG</b>	<b>QTY</b>	<b>COPY</b>
TEXT- <b>PHOTO</b>																	
<b>PALE</b>		<b>GENERATION</b>															
<b>AUTO IMAGE DENSITY</b>																	
<b>(LIGHTER)</b>		<b>DARKER</b>															
<b>SPECIAL ORIG</b>																	

<b>AUTO PAPER SELECT</b>		<b>A4</b>	<b>B5</b>	<b>B4</b>	<b>B5</b>	<b>A4</b>	<b>B5</b>	<b>L</b>	<b>MANUAL FEED</b>
<b>FULL SIZE</b>		<b>AUTO REDUCE / ENLARGE</b>		<b>A3 → A4</b>		<b>93%</b>		<b>A4 → A3</b>	
<b>CREATE MARGIN</b>									
<b>ZOOM</b>									

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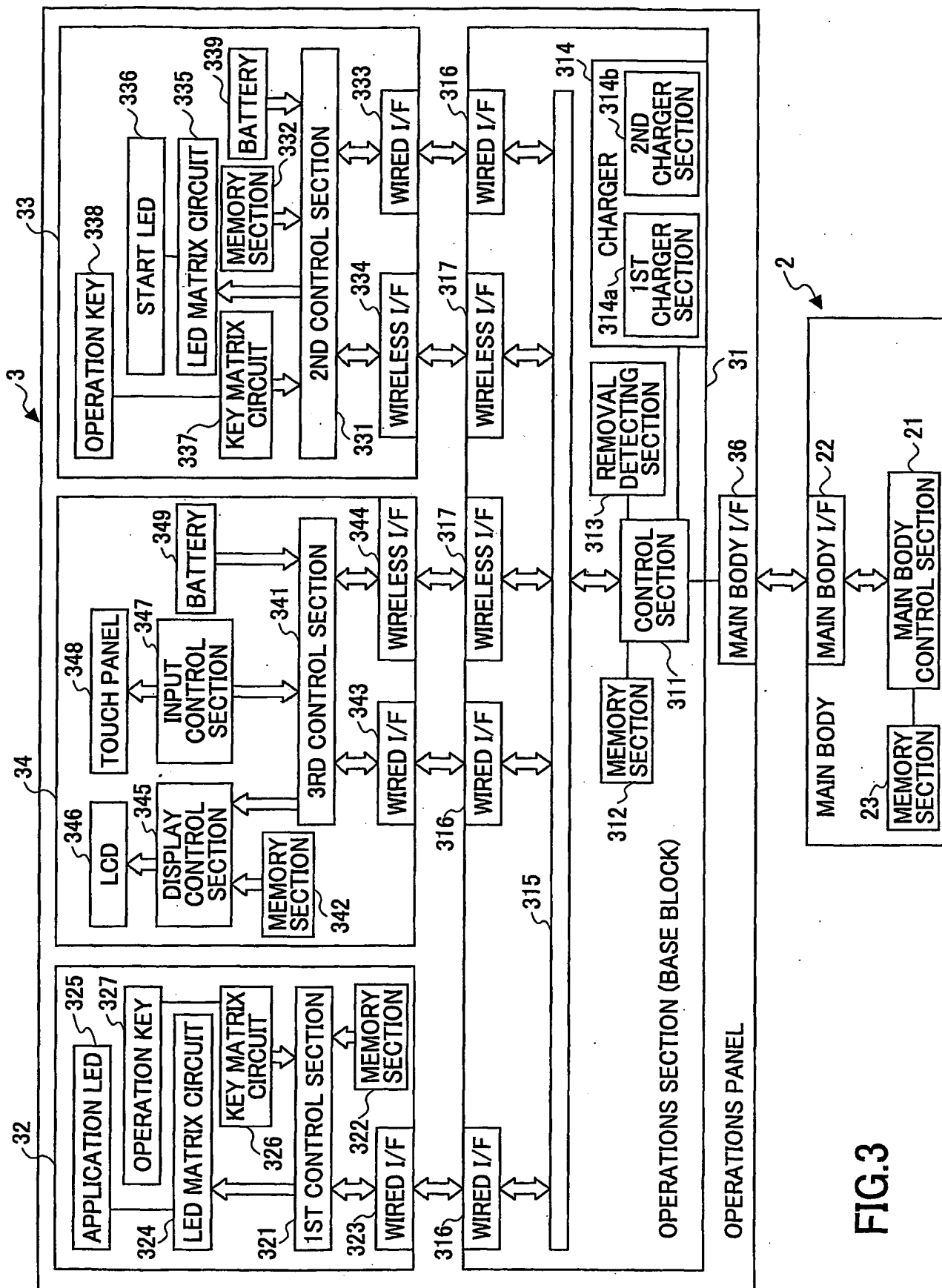
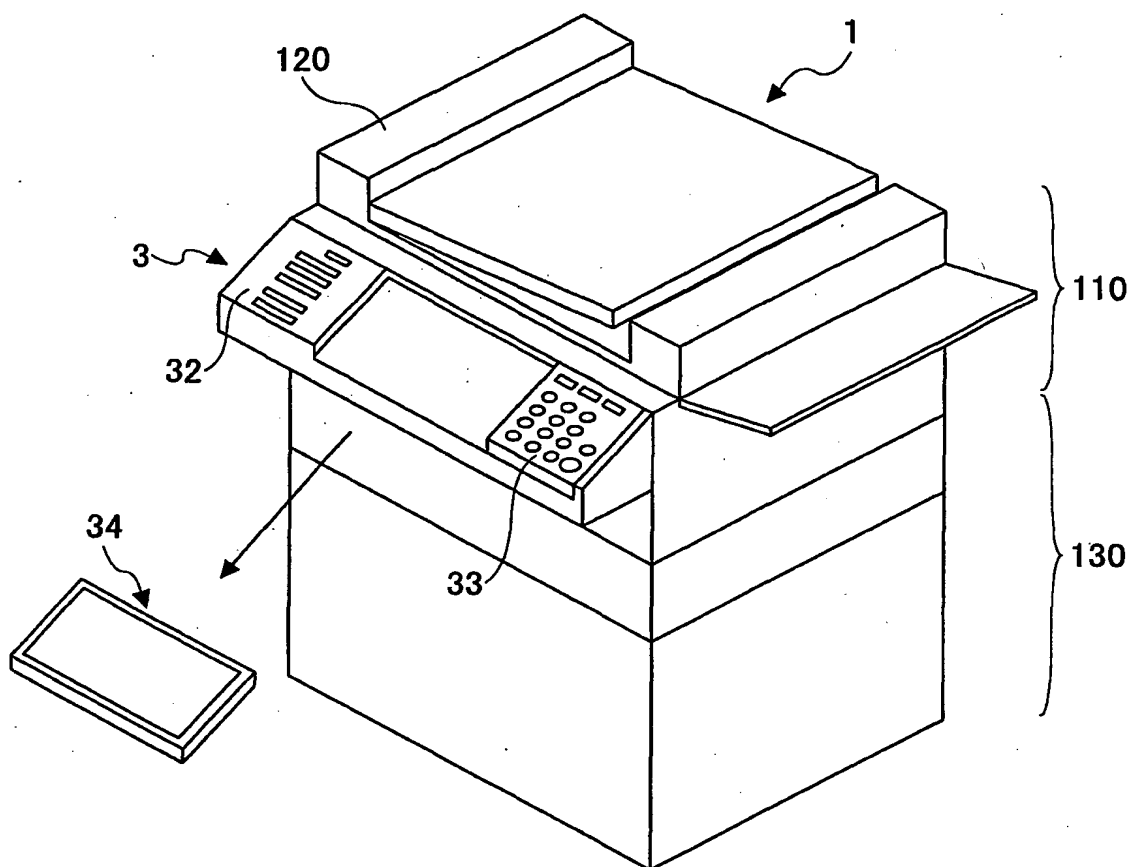
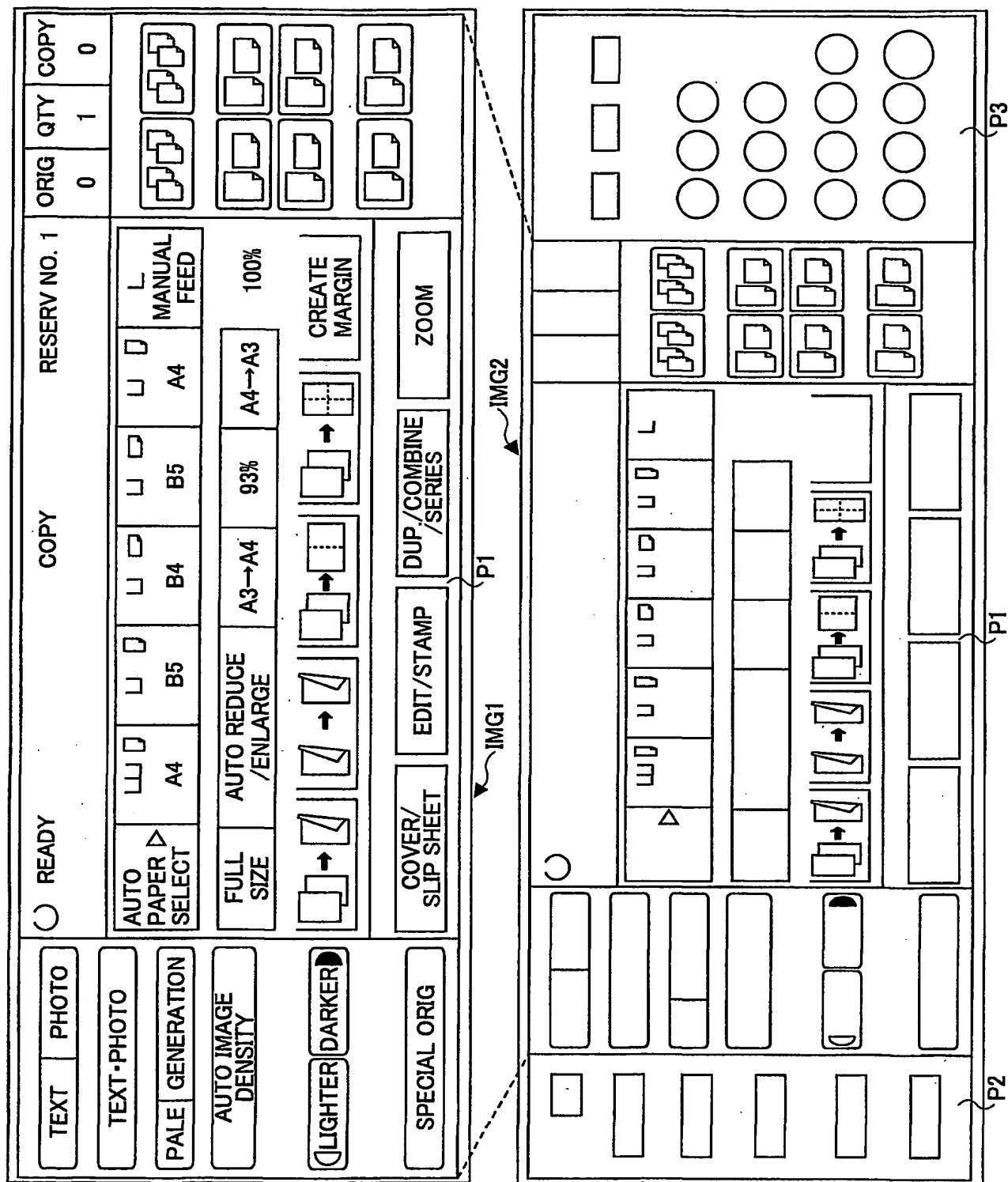


FIG.3

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FIG.4A

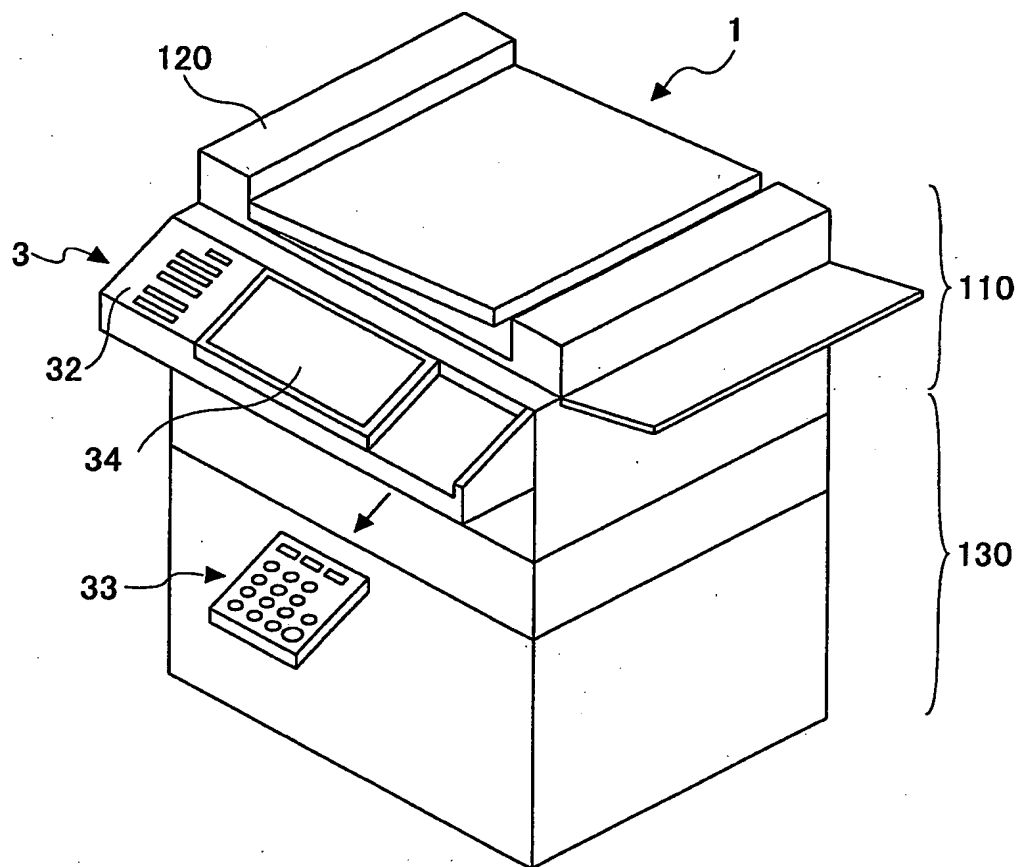




**FIG. 4B**

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FIG.5A



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TEXT		PHOTO		READY				COPY				RESERV NO. 1		ORIG	QTY	COPY	
				<input type="radio"/>										0	1	0	
TEXT•PHOTO				AUTO PAPER▷ SELECT				<input type="checkbox"/> A4 <input type="checkbox"/> B5 <input type="checkbox"/> B5 <input type="checkbox"/> A4		<input type="checkbox"/> B5 <input type="checkbox"/> B4 <input type="checkbox"/> A4 <input type="checkbox"/> L		MANUAL FEED		<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>		<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	
PALE GENERATION				FULL SIZE				AUTO REDUCE /ENLARGE		A3→A4 93%		A4→A3 100%		<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>		<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	
LIGHTER DARKER				<input type="checkbox"/> → <input type="checkbox"/>				<input type="checkbox"/> → <input type="checkbox"/>		<input type="checkbox"/> → <input type="checkbox"/>		<input type="checkbox"/> → <input type="checkbox"/>		CREATE MARGIN		<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	
SPECIAL ORIG				COVER/ SLIP SHEET				EDIT/STAMP		DUP./COMBINE /SERIES		ZOOM		<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>		<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	

TEXT		PHOTO		READY				COPY				RESERV NO. 1		ORIG	QTY	COPY	
				<input type="radio"/>										0	1	0	
TEXT•PHOTO				AUTO PAPER▷ SELECT				<input type="checkbox"/> A4 <input type="checkbox"/> B5 <input type="checkbox"/> B5 <input type="checkbox"/> A4		<input type="checkbox"/> B5 <input type="checkbox"/> B4 <input type="checkbox"/> A4 <input type="checkbox"/> L		MANUAL FEED		<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>		<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	
PALE GENERATION				FULL SIZE				AUTO REDUCE /ENLARGE		A3→A4 93%		A4→A3 100%		<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>		<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	
LIGHTER DARKER				<input type="checkbox"/> → <input type="checkbox"/>				<input type="checkbox"/> → <input type="checkbox"/>		<input type="checkbox"/> → <input type="checkbox"/>		<input type="checkbox"/> → <input type="checkbox"/>		CREATE MARGIN		<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	
SPECIAL ORIG				COVER/ SLIP SHEET				EDIT/STAMP		DUP./COMBINE /SERIES		ZOOM		<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>		<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	

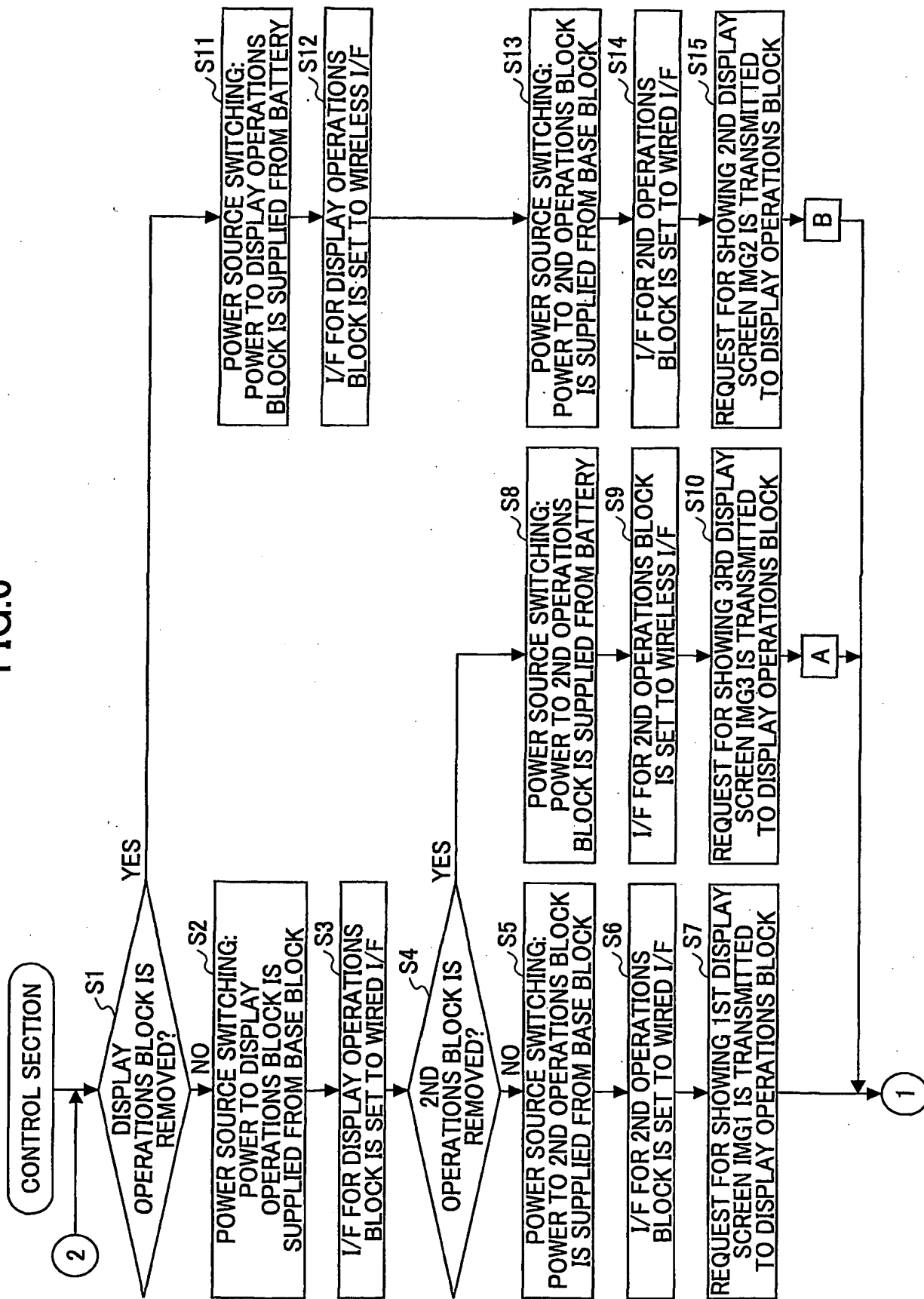
TEXT		PHOTO		READY				COPY				RESERV NO. 1		ORIG	QTY	COPY	
				<input type="radio"/>										0	1	0	
TEXT•PHOTO				AUTO PAPER▷ SELECT				<input type="checkbox"/> A4 <input type="checkbox"/> B5 <input type="checkbox"/> B5 <input type="checkbox"/> A4		<input type="checkbox"/> B5 <input type="checkbox"/> B4 <input type="checkbox"/> A4 <input type="checkbox"/> L		MANUAL FEED		<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>		<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	
PALE GENERATION				FULL SIZE				AUTO REDUCE /ENLARGE		A3→A4 93%		A4→A3 100%		<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>		<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	
LIGHTER DARKER				<input type="checkbox"/> → <input type="checkbox"/>				<input type="checkbox"/> → <input type="checkbox"/>		<input type="checkbox"/> → <input type="checkbox"/>		<input type="checkbox"/> → <input type="checkbox"/>		CREATE MARGIN		<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	
SPECIAL ORIG				COVER/ SLIP SHEET				EDIT/STAMP		DUP./COMBINE /SERIES		ZOOM		<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>		<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	

FIG.5B



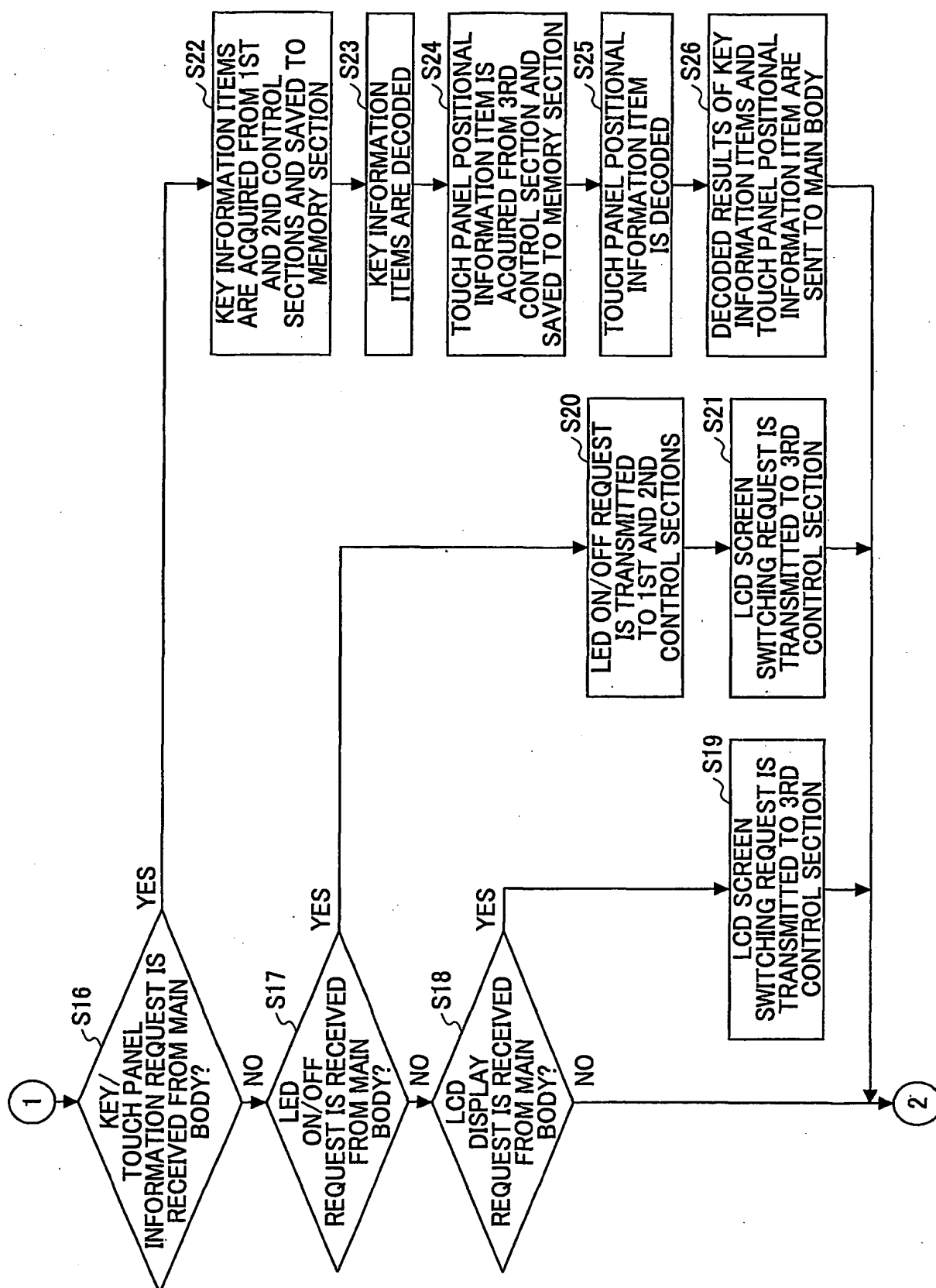
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FIG.6



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FIG. 7



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FIG.8

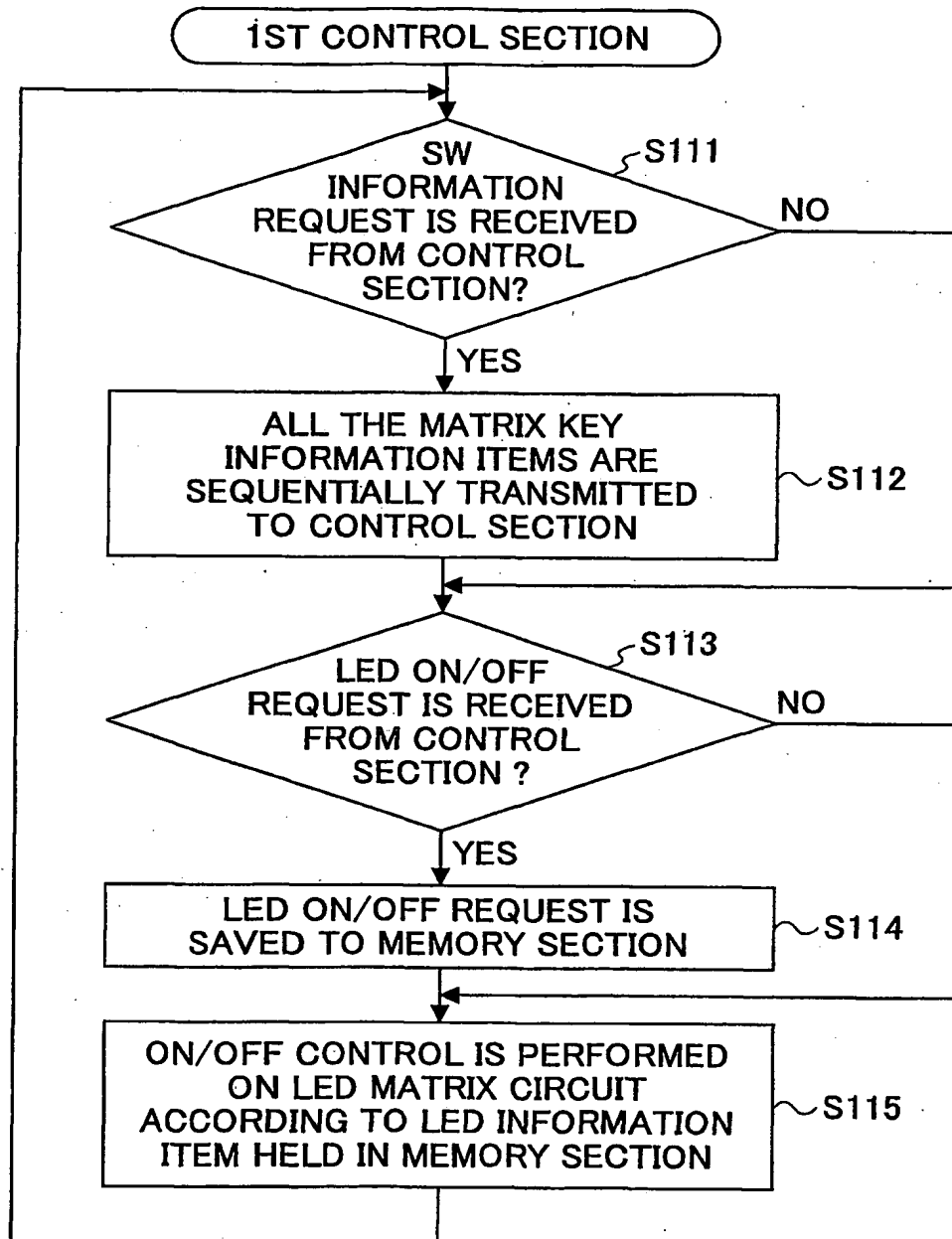
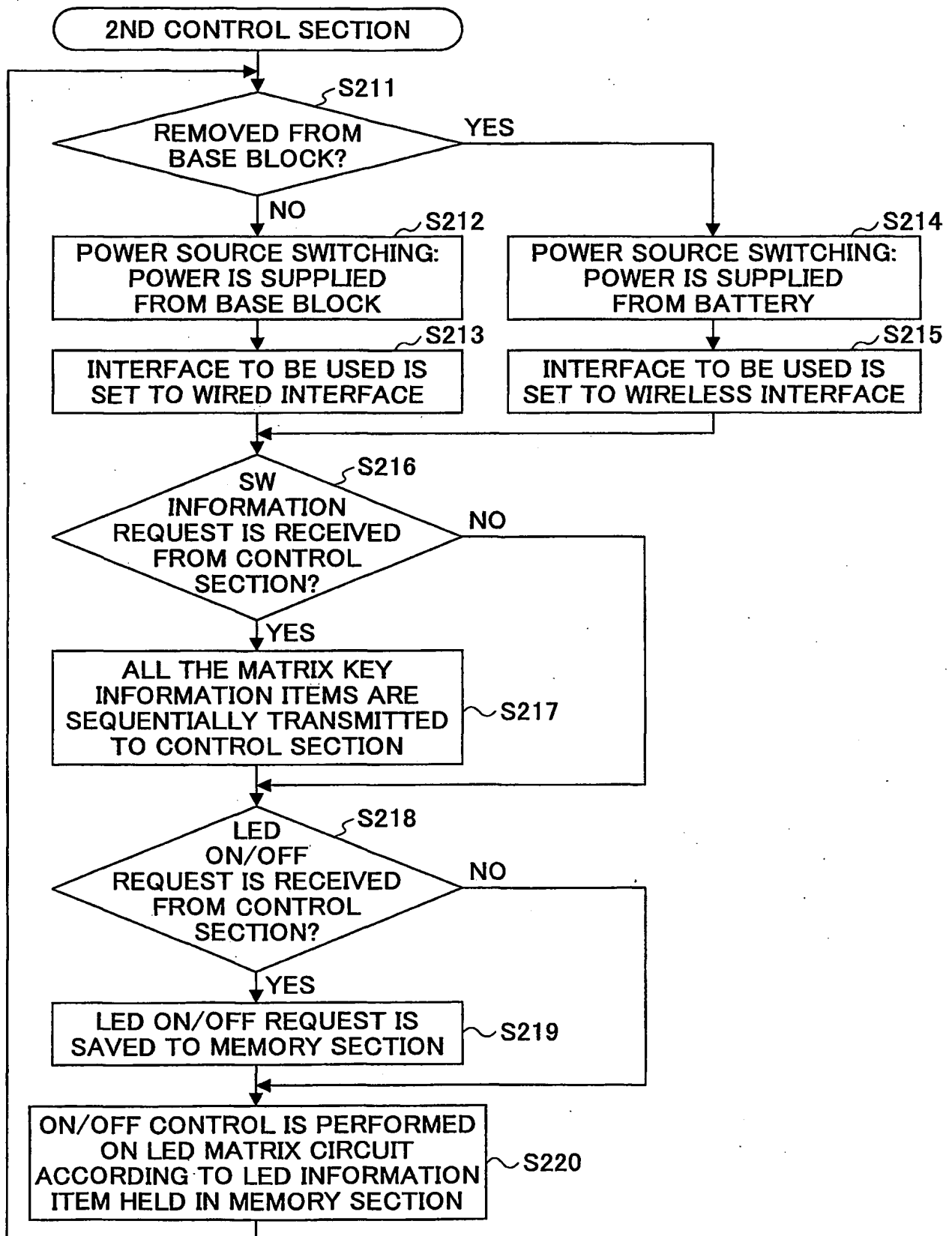
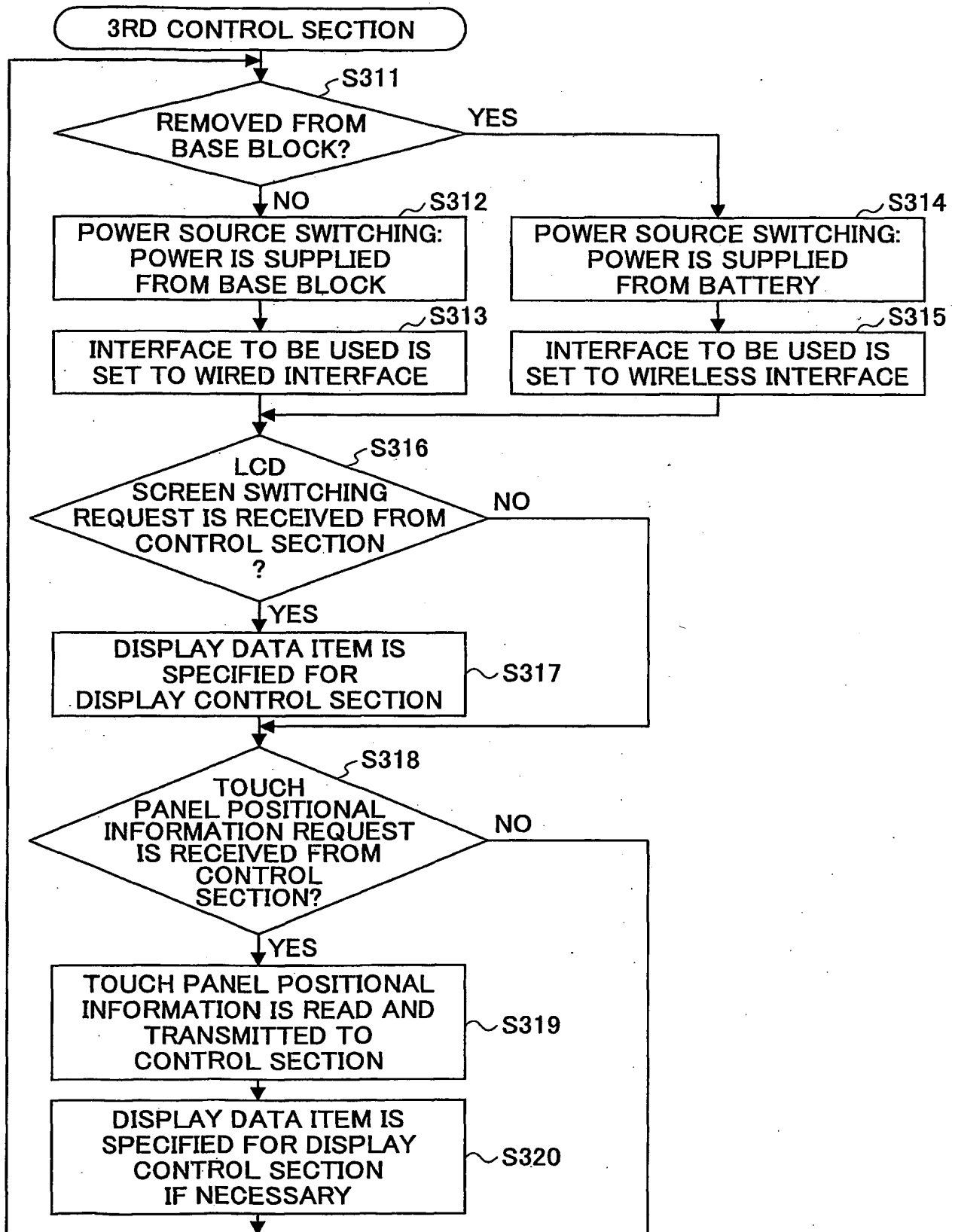


FIG.9



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FIG.10A



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FIG.10B

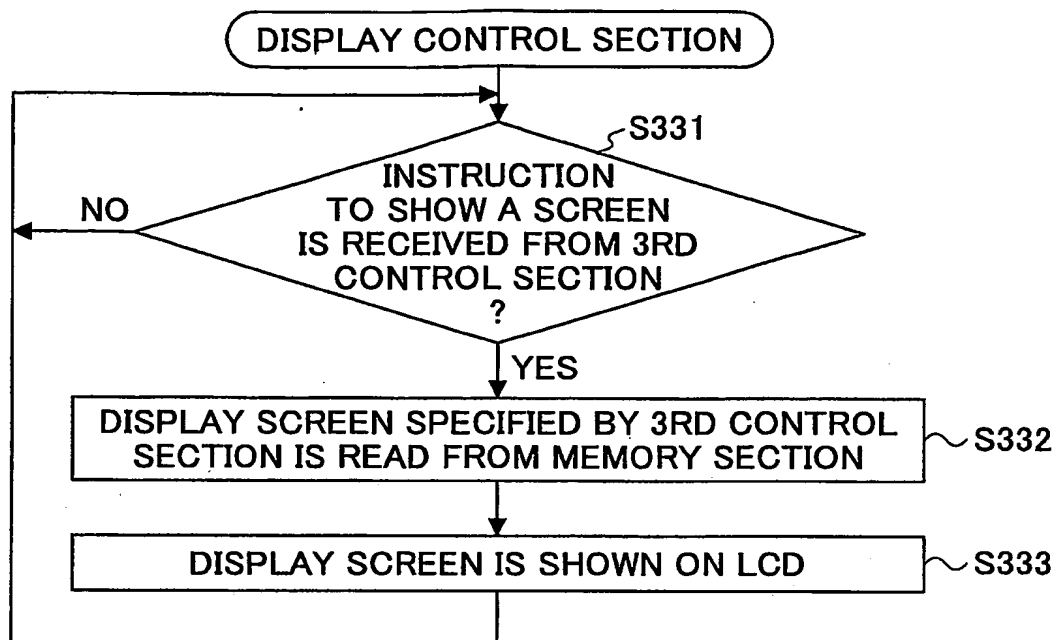
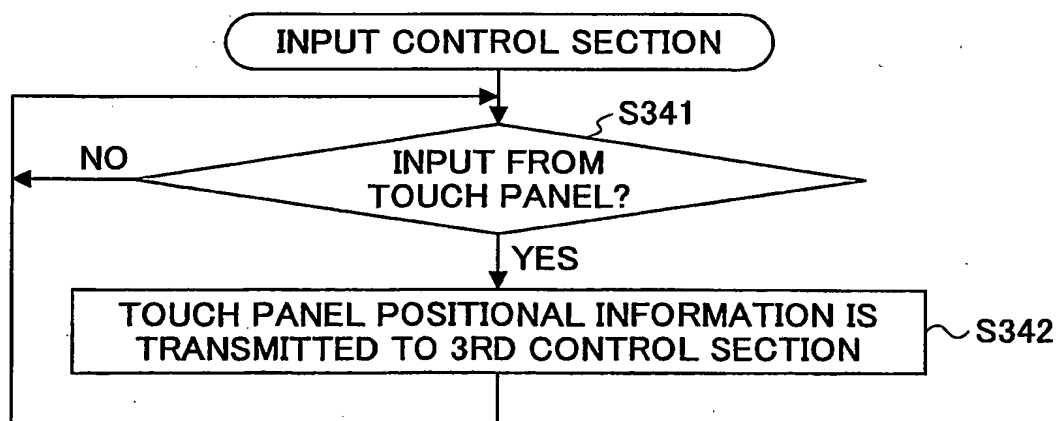
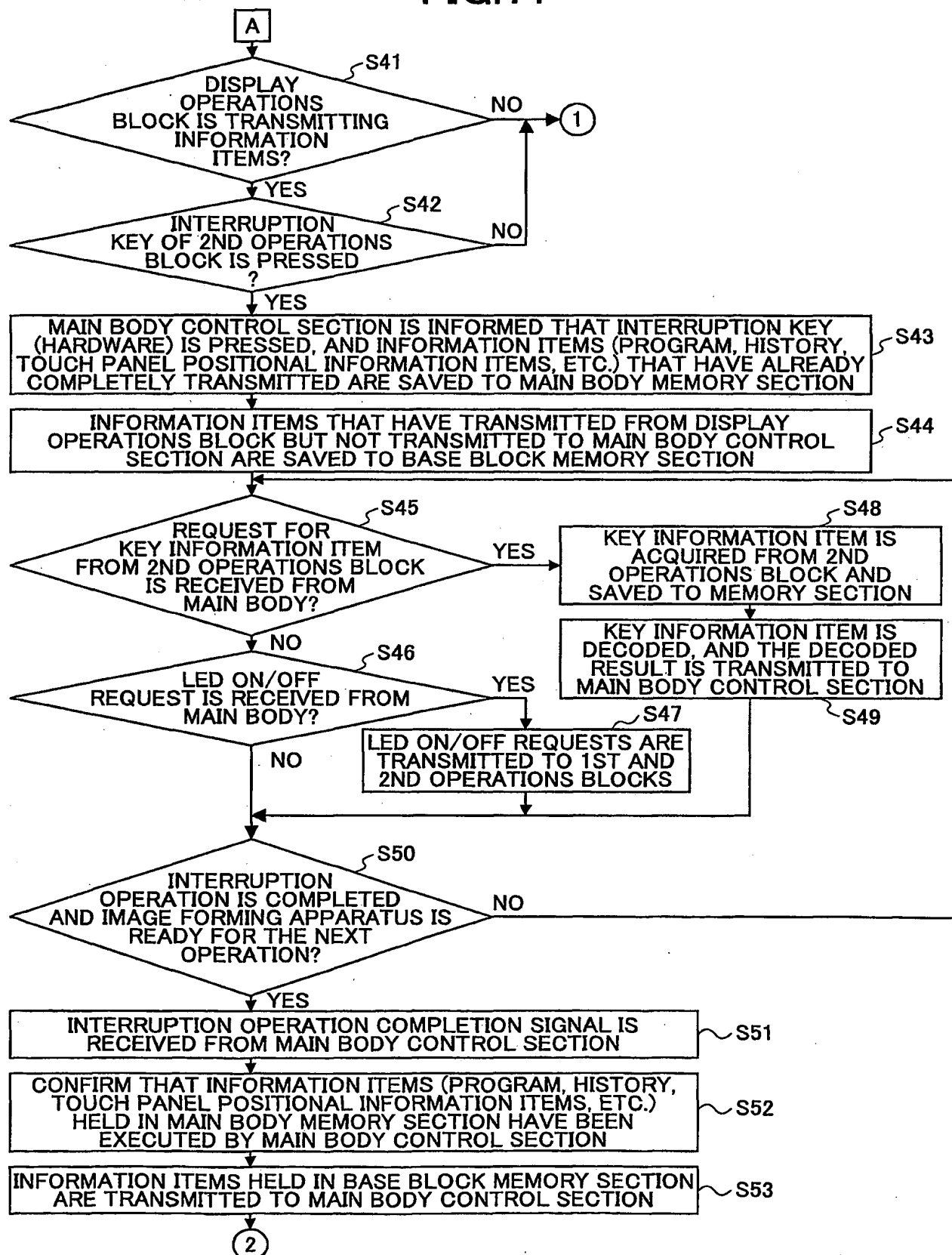


FIG.10C



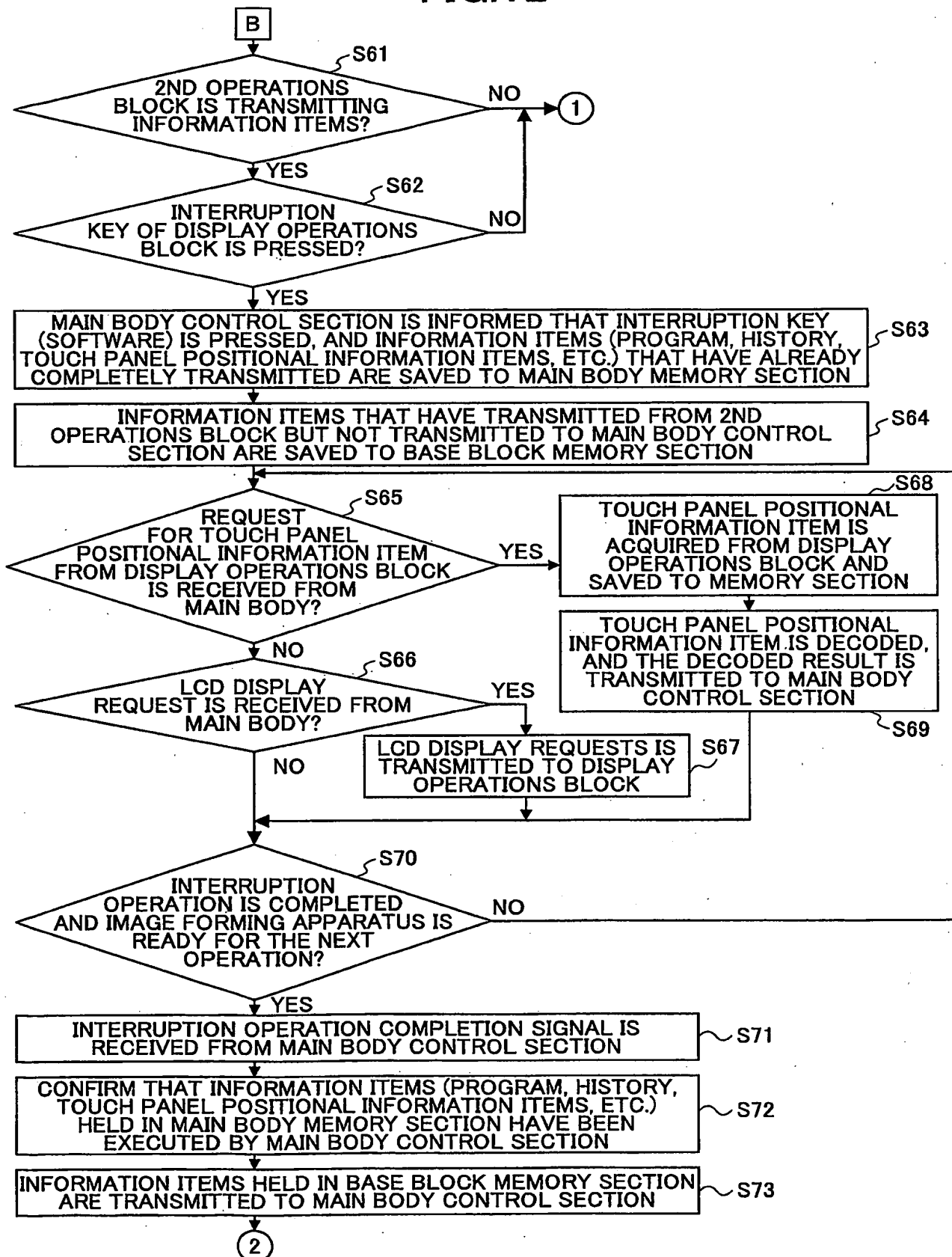
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FIG.11



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FIG.12





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FIG.13

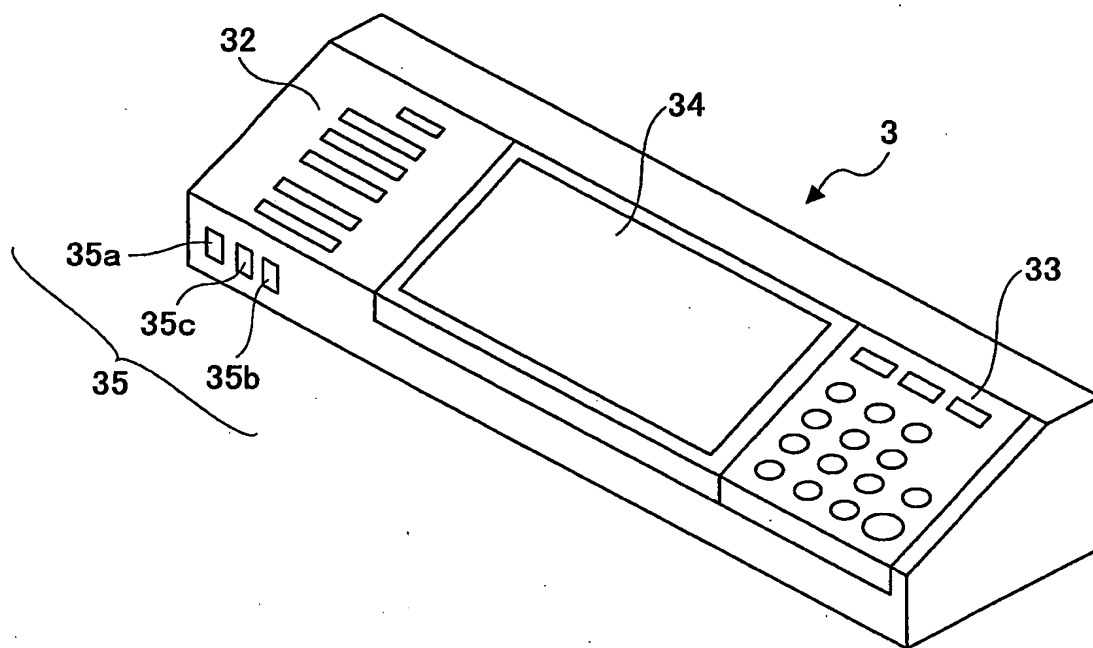
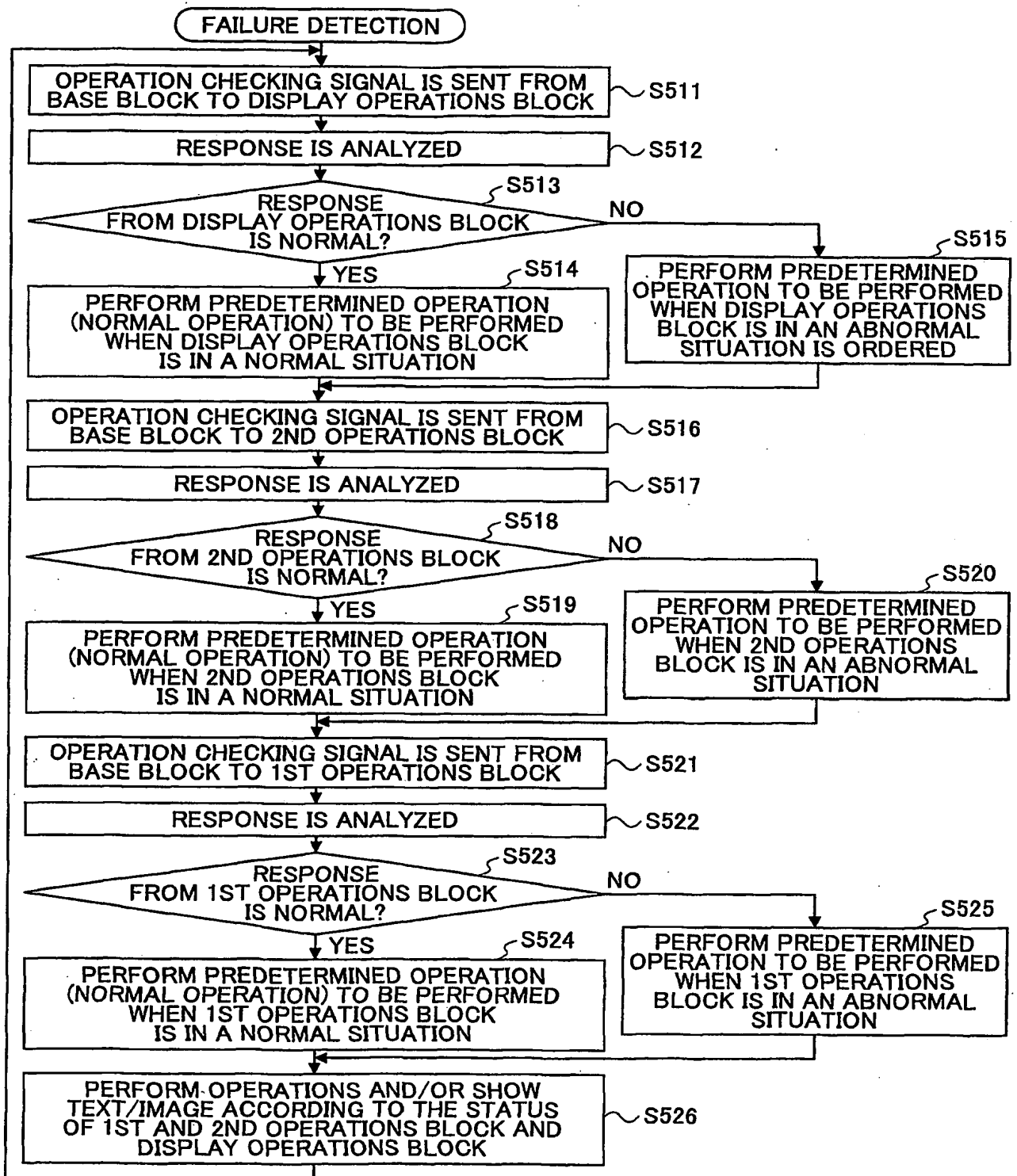
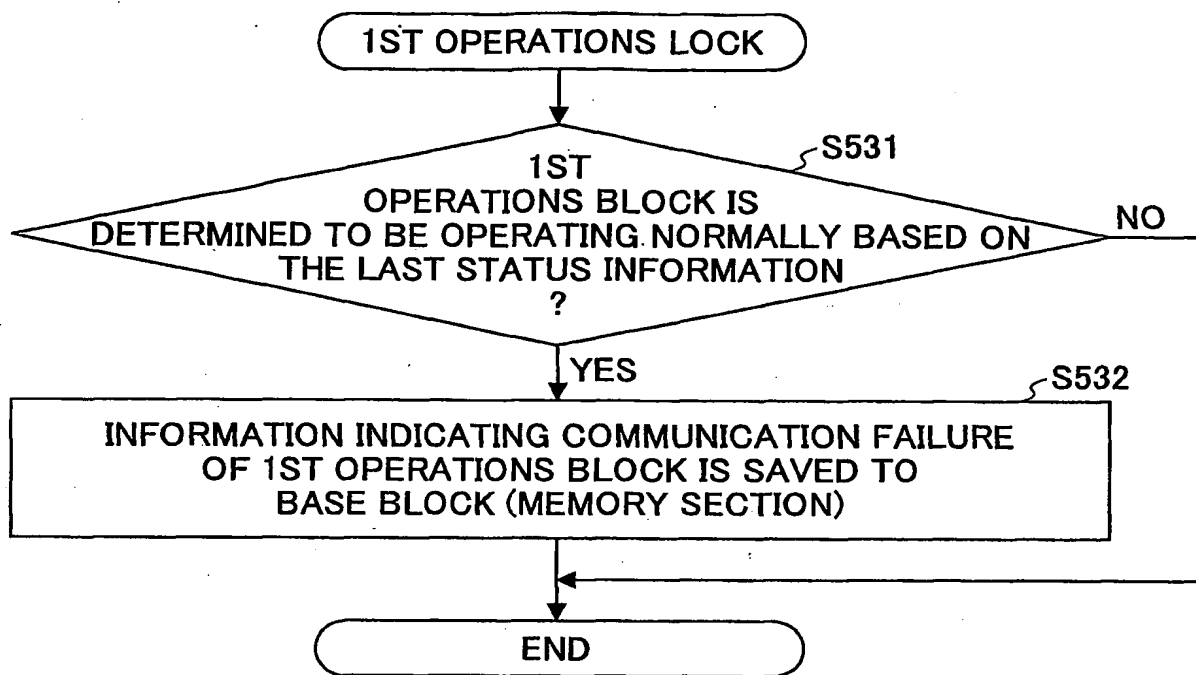


FIG.14



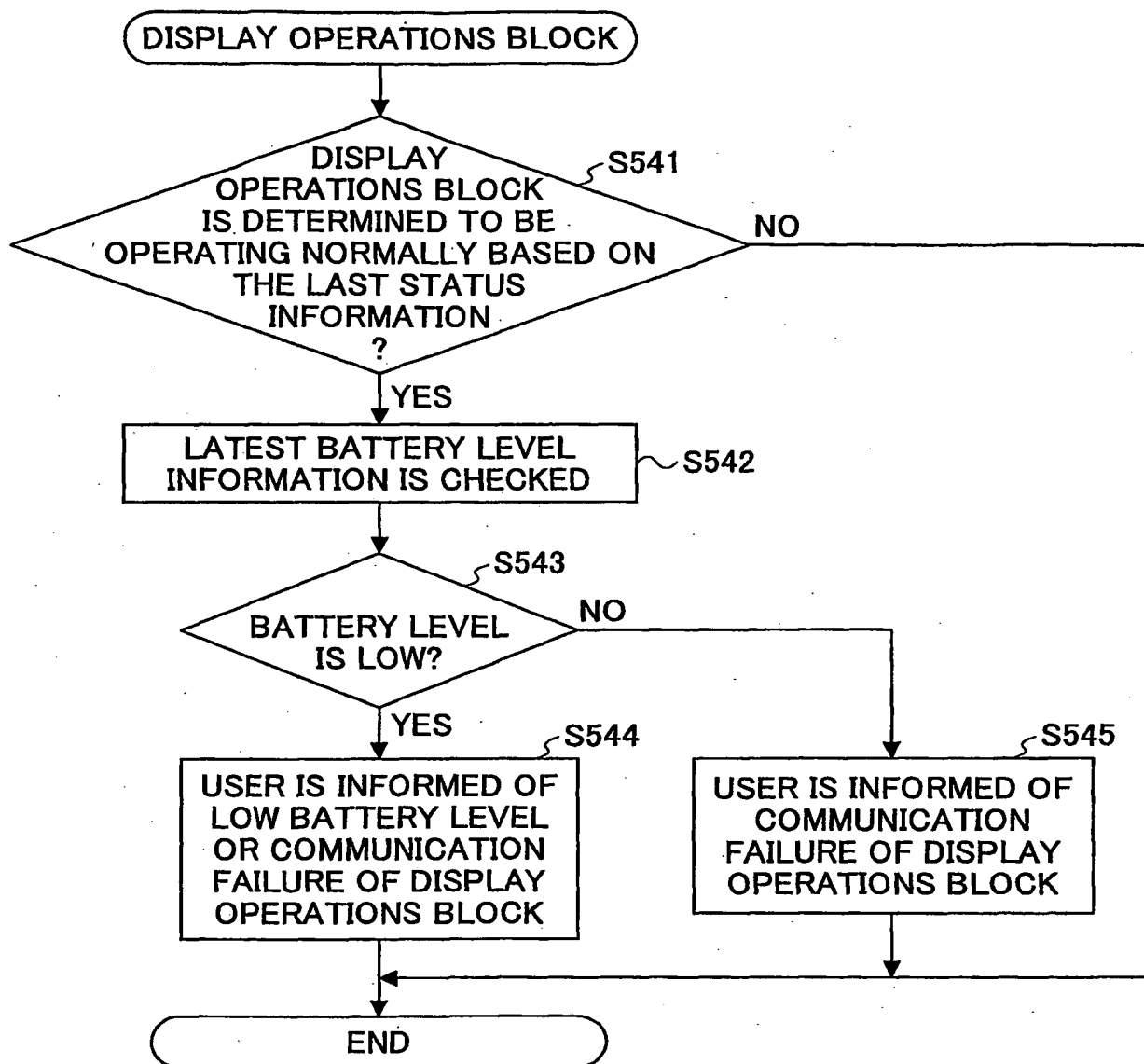
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FIG.15



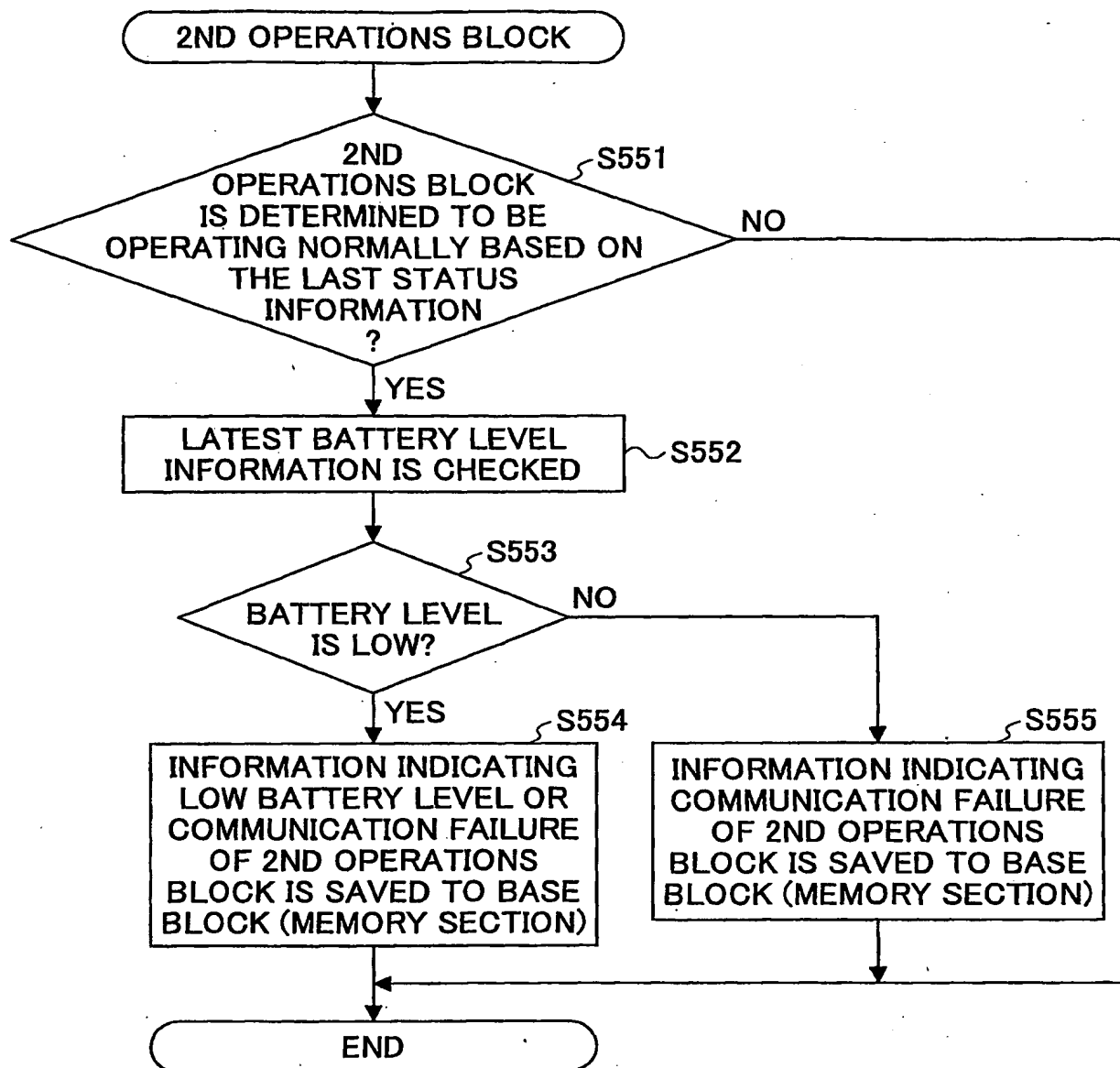
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FIG.16



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FIG.17



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FIG.18

1ST OPERATIONS BLOCK	2ND OPERATIONS BLOCK	3RD OPERATIONS BLOCK	OPERATIONS	REPORTS TO USERS	REPORTING METHOD
O	x	O	BASIC OPERATIONS ARE AVAILABLE	FAILURE OF DISPLAY OPERATIONS BLOCK IS INDICATED BY BASE BLOCK	LED DISPLAY ETC.
O	x	x	NO OPERATIONS ARE AVAILABLE	FAILURES OF DISPLAY OPERATIONS BLOCK AND 2ND OPERATIONS BLOCK ARE INDICATED BY BASE BLOCK	LED DISPLAY ETC.
x	x	O	ONLY SIMPLE COPY OPERATION IS AVAILABLE	FAILURES OF DISPLAY OPERATIONS BLOCK AND 1ST OPERATIONS BLOCK ARE INDICATED BY BASE BLOCK	LED DISPLAY ETC.
x	x	x	NO OPERATIONS ARE AVAILABLE	FAILURES OF DISPLAY OPERATIONS BLOCK AND 1ST AND 2ND OPERATIONS BLOCKS ARE INDICATED BY BASE BLOCK	LED DISPLAY ETC.
O	O	O	NORMAL OPERATIONS	—	LCD, LED DISPLAY ETC.
O	O	x	FUNCTIONS OF 2ND OPERATIONS BLOCK ARE INCORPORATED INTO DISPLAY OPERATIONS BLOCK	FAILURE OF 2ND OPERATIONS BLOCK IS INDICATED BY DISPLAY OPERATIONS BLOCK AND BASE BLOCK	LCD, LED DISPLAY ETC.
x	O	O	FUNCTIONS OF 1ST OPERATIONS BLOCK ARE INCORPORATED INTO DISPLAY OPERATIONS BLOCK	FAILURE OF 1ST OPERATIONS BLOCK IS INDICATED BY DISPLAY OPERATIONS BLOCK AND BASE BLOCK	LCD, LED DISPLAY ETC.
x	O	x	FUNCTIONS OF 1ST AND 2ND OPERATIONS BLOCKS ARE INCORPORATED INTO DISPLAY OPERATIONS BLOCK	FAILURES OF 1ST AND 2ND OPERATIONS BLOCKS ARE INDICATED BY DISPLAY OPERATIONS BLOCK AND BASE BLOCK	LCD, LED DISPLAY ETC.